

**MCDONNELL DOUGLAS**

*Douglas Aircraft Company*

11 April 1996  
C1-Q6C-SL-96-098

California Regional Water Quality Control Board  
Los Angeles Region  
101 Centre Plaza Drive  
Monterey Park, CA 91754

Attention: Technical Support Unit

Subject: **TECHNICAL MONITORING REPORT: NPDES PERMIT NO. CA0001414  
COMPLIANCE FILE NO. 5999 - 1ST QUARTER 1996**

Gentlemen:

Douglas Aircraft Company herewith submits the technical report on self monitoring work performed in accordance with the specifications contained in Monitoring and Reporting Number 5999. The enclosures summarize the first quarter 1996 reporting period for the Torrance, California facility.

All analyses were conducted by Truesdail Laboratories, Inc. of Tustin, California, in accordance with the current EPA guideline procedures as specified in the Monitoring Program.

No samples were collected this quarter because of no flow conditions.

Please contact the undersigned at (310) 593-3902 if you have any questions regarding this submittal.

"I declare under penalty of perjury that the foregoing is true and correct", executed on the 11th of April, 1996.

Sincerely,



Scott Lattimore  
Environmental Engineer  
Safety, Health, and Environmental Affairs

**DOUGLAS AIRCRAFT COMPANY**

19503 S. NORMANDIE AVE.

TORRANCE, CA. 90502

COMPLIANCE FILE NO. 5999

NPDES PERMIT NO. CA0001414

FIRST QUARTER 1996

**COMPLIANCE WITH STORM DRAIN EFFLUENT LIMITS**

PARAMETER	CONCENTRATION LIMITS		C6	C6	C6	DISCHARGE EXCEEDS LIMITS (Y/N)
	AVERAGE	MAXIMUM	1/5/96	2/16/96	3/8/96	
pH (pH units)	---	6.0 - 9.0	7.6	7.6	7.5	N
TEMPERATURE ( F )	---	100	57	60	56	N
SUSPENDED SOLIDS (mg/l)	50	150				
SETTLEABLE SOLIDS (ml/l)	0.1	0.3				
BOD5 @ 20C (mg/l)	20	60				
OIL & GREASE (mg/l)	10	15				
CHROMIUM TOTAL (mg/l)	0.005	0.01				
TOTAL WASTE FLOW (gallons/day)			NO FLOW	NO FLOW	NO FLOW	